Research in Higher Education
Journal of the Association for Institutional Research

Volume 45, Number 1 **February 2004**

R&D Funding Sources and University Technology Transfer: What is Stimulating Universities to Be More Entrepreneurial?
Joshua B. Powers 1

Accounting for Model Uncertainty in the Prediction of University Graduation Rates
Cullen F. Goenner and Sean M. Snaith 25

The Effect of Financial Aid on Students' College Choice: Differences by Racial Groups
Dongbin Kim 43

Differences in Self-Regulation for Online Learning Between First- and Second-Generation College Students
Peter E. Williams and Chan M. Hellman 71

Scoring *Neutral or Unsure* on an Identity Development Instrument for Higher Education
Christine E. DeMars and T. Dary Erwin 83

Research in Higher Education
Journal of the Association for Institutional Research

Volume 45, Number 2 **March 2004**

AIR Forum Issue

The Relationship Between Institutional Expenditures and Degree Attainment at Baccalaureate Colleges
John F. Ryan 97

Adding Value: Learning Communities and Student Engagement
Chun-Mei Zhao and George D. Kuh 115

Examining the Influences on Faculty Departure Intentions: A Comparison of Tenured Versus Nontenured Faculty at Research Universities Using NSOPF-99
Ying Zhou and James Fredericks Volkwein 139

Culture, Climate, and Contribution: Career Satisfaction Among Female Faculty
Louise August and Jean Waltman 177

Measuring Quality: A Comparison of *U.S. News* Rankings and NSSE Benchmarks
Gary R. Pike 193

Research in Higher Education
Journal of the Association for Institutional Research

Volume 45, Number 3 **May 2004**

What Difference Does a Major Make? The Influence of College Major Field on Persistence by African American and White Students
Edward P. St. John, Shouping Hu, Ada Simmons, Deborah Faye Carter, and Jeff Weber 209

Using Focus Groups, Expert Advice, and Cognitive Interviews to Establish the Validity of a College Student Survey
Judith A. Ouimet, JoAnne C. Bunnage, Robert M. Carini, George D. Kuh, and John Kennedy 233

What Satisfies Students? Mining Student-Opinion Data with Regression and Decision Tree Analysis
Emily H. Thomas and Nora Galambos 251

In Search of the Effects of Academic Achievement in Postgraduation Earnings
Gary L. Donhardt 271

Faculty Members' Intentions to Leave: A National Study on Their Worklife and Satisfaction
Vicki J. Rosser 285

The Relative Merits of Different Types of Overall Evaluations of Teaching Effectiveness
Paul D. Harrison, Deanna K. Douglas, and Charles A. Burdsal 311

Research in Higher Education
Journal of the Association for Institutional Research

Volume 45, Number 4 **June 2004**

Legacies in Black and White: The Racial Composition of the Legacy Pool
Cameron Howell and Sarah E. Turner 325

Ethnic and Gender Differences in Science Graduation at Selective Colleges with Implications for Admission Policy and College Choice
Frederick L. Smyth and John J. McArdle 353

A Review of Methodological Characteristics of Research Published in Key Journals in Higher Education: Implications for Graduate Research Training
Susan R. Hutchinson and Cheryl D. Lovell 383

Implementing Outcomes Assessment in an Academic Affairs Support Unit
Joshua S. Smith, Bruce P. Szelest, and John P. Downey 405

Do Costs Differ Between For-Profit and Not-for-Profit Producers of Higher Education?
David N. Laband and Bernard F. Lentz 429

Research in Higher Education
Journal of the Association for Institutional Research

Volume 45, Number 5 **August 2004**

Why Do Universities Compete in the Ratings Game? An Empirical Analysis of the Effects of the *U.S. News and World Report* College Rankings
Marc Meredith **443**

Forming Identities in College: A Sociological Approach
Peter Kaufman and Kenneth A. Feldman **463**

Effects of a Theory-Based Feedback and Consultation Process on Instruction and Learning in College Classrooms
Scott E. Hampton and Robert A. Reiser **497**

Cross-Racial Interaction Among Undergraduates: Some Consequences, Causes, and Patterns
Mitchell J. Chang, Alexander W. Astin, and Dongbin Kim **529**

Research in Higher Education
Journal of the Association for Institutional Research

Volume 45, Number 6 **September 2004**

Academic Fit of Student-Athletes: An Analysis of NCAA Division I-A Graduation Rates
Eric Ferris, Mark Finster, and David McDonald 555

A Comparison of Athletes and Non-Athletes at Highly Selective Colleges: Academic Performance and Personal Development
Elizabeth Aries, Danielle McCarthy, Peter Salovey, and Mahzarin R. Banaji 577

Comparing Institutional Relationships with Academic Departments: A Study of Five Academic Fields
Jenny J. Lee 603

Applying Holland's Typology to the Study of Differences in Student Views about Diversity
Paul D. Umbach and Jeffrey F. Milem 625

Effect of Racial/Ethnic Composition on Transfer Rates in Community Colleges: Implications for Policy and Practice
Robert Wassmer, Colleen Moore, and Nancy Shulock 651

Research in Higher Education
Journal of the Association for Institutional Research

Volume 45, Number 7 **November 2004**

An Examination of the Influence of Institutional Context on Student Persistence at 4-Year Colleges and Universities: A Multilevel Approach
Marvin A. Titus 673

Educational Debt Burden Among Student Borrowers: An Analysis of the Baccalaureate & Beyond Panel, 1997 Follow-up
Derek V. Price 701

Faculty Entrepreneurialism and the Challenge to Undergraduate Education at Research Universities
Jenny J. Lee and Robert A. Rhoads 739

A Loyalty Tax? National Measures of Academic Salary Compression
Debra A. Barbezat 761

The Impact of an SES-Based Model on a College's Undergraduate Admissions Outcomes
John W. Young and Paul M. Johnson 777

Research in Higher Education
Journal of the Association for Institutional Research

Volume 45, Number 8 **December 2004**

Acknowledgment 799

Faculty Environments, Psychosocial Dispositions, and the Academic Achievement of College Students
Rodney A. Clifton, Raymond P. Perry, Christine Adams Stubbs, and Lance W. Roberts 801

Meeting the Access Challenge: An Examination of Indiana's Twenty-first Century Scholars Program
Edward P. St. John, Glenda Droogsma Musoba, Ada Simmons, Choong-Geun Chung, Jack Schmit, and Chao-Ying Joanne Peng 829

Evaluating the Motivation of Other Students to Cheat: A Vignette Experiment
David A. Rettinger, Augustus E. Jordan, and Francisco Peschiera 873

Gender, Children and Research Productivity
Steven Stack 891

How Reliable Are Our Assessment Data?: A Comparison of the Reliability of Data Produced in Graded and Un-Graded Conditions
Anthony R. Napoli and Lanette A. Raymond 921